

# Installation Instructions for the Consolidated DCE Application Development Tools for Solaris

The following instructions install the files necessary to develop DCE applications.

**Step 1:** Log in as **root** on the machine on which the files are to be installed.

**Step 2:** Change directory to /tmp.

```
# cd /tmp
```

If the /tmp directory does not have enough disk space to support installation the administrator can change to any directory and then create a symbolic link to /tmp/DCEappdev directory.

**Step 3:** Execute the following command if the Sun-compatible tape drive is attached to the machine:

```
# tar xvf /dev/rmt/X
```

(Where X is the device number of the tape drive, usually 0.)

Execute the following command if the Sun-compatible tape drive is attached to another SPARC system:

```
# rsh Y dd if=/dev/rmt/X bs=20b | tar xvfB -
```

(Where Y is the remote host's IP address, and X is the device number of the tape drive, usually 0.)

**Step 4:** Enter the following command:

```
# /tmp/DCEappdev/PostInstall
```

**Step 5:** Consolidated DCE Application Development Tools Installation Program

```
Make a selection
```

```
1) TRANSARC Application Development Files
2) Simplified DCE APIs
x) EXIT
```

```
Enter Selection (1,2 or x):
```

Enter 1 to install the TRANSARC Application Development Files. The Development Files, which consists mostly of header files, will be installed in the `/opt/dcel.1/share/include` directory.

Enter 2 to install the simplified DCE APIs. These files can be installed in any desired location. We recommend the `/opt` directory. When prompted to enter the directory, use the full pathname without an ending "/" slash.

Enter Selection (1,2 or x):

2

Enter the full pathname of the directory to install the DCE APIs?

`/opt` (CORRECT)

`/opt/` (WRONG: Ending slash)

`opt` (WRONG: Not a full pathname)

Enter x or X or type `exit` to quit the installation program.